

INTERNATIONAL SEARCH REPORT

APR 2005

International Application No

PCT/EP 03/11351

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K9/20 A61K31/41 A61P39/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 97/49395 A (ACKLIN PIERRE ; CIBA GEIGY AG (CH); LATTMANN RENE (CH)) 31 December 1997 (1997-12-31) cited in the application	1-9, 11-15
Y	the whole document page 7, paragraph 2 - page 8, paragraph 2 Examples A-B and D: Tablets comprising resp. 200, 400 and 300 mg of active ingredient	1-15
Y	WO 00/57886 A (TOSELLI DOMINIQUE ; ZAKARIAN NOEL (FR); CLL PHARMA (FR); GIMET RENE (F) 5 October 2000 (2000-10-05) the whole document page 4, lines 12,14,15-21 page 5, lines 1-12 page 6, lines 3-25 page 7, lines 1-26; claims 1,17; examples 1-5 -/-	1-15

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"Z" document member of the same patent family

Date of the actual completion of the international search

4 March 2004

Date of mailing of the international search report

11/03/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Luangkhot, N

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/11351

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	<p>& US 2002/061333 A1 (ZAKARIAN ET AL.) 23 May 2002 (2002-05-23) the whole document paragraphs '0018! - '0019!, '0024! - '0025!, '0037! - '0038!, '0042! - '0054!, '0061!; claims 1,17; examples 1-5 -----</p>	1-15
Y	<p>EP 1 070 496 A (KYOWA HAKKO KOGYO KK) 24 January 2001 (2001-01-24) the whole document paragraphs '0001! - '0002!; claims 1,5 -----</p>	14

INTERNATIONAL SEARCH REPORT

International application No.
PCT/EP 03/11351

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

Although claim 13 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/11351

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9749395	A	31-12-1997	AP 1127 A	06-12-2002
			AT 226435 T	15-11-2002
			AU 718037 B2	06-04-2000
			AU 3262997 A	14-01-1998
			BG 103003 A	30-09-1999
			BR 9709973 A	10-08-1999
			CA 2255951 A1	31-12-1997
			CZ 9804272 A3	17-03-1999
			DE 69716602 D1	28-11-2002
			DE 69716602 T2	26-06-2003
			DK 914118 T3	24-02-2003
			WO 9749395 A1	31-12-1997
			EP 0914118 A1	12-05-1999
			ES 2187785 T3	16-06-2003
			HK 1020530 A1	13-06-2003
			JP 2000507601 T	20-06-2000
			KR 2000022222 A	25-04-2000
			NO 986024 A	21-12-1998
			NZ 333308 A	26-05-2000
			PL 330119 A1	26-04-1999
			PT 914118 T	28-02-2003
			RU 2208010 C2	10-07-2003
			SI 914118 T1	30-04-2003
			SK 178598 A3	11-06-1999
			TR 9802693 T2	21-05-1999
			TW 533205 B	21-05-2003
			US 2003069273 A1	10-04-2003
			US 2003203954 A1	30-10-2003
			US 6465504 B1	15-10-2002
WO 0057886	A	05-10-2000	FR 2793690 A1	24-11-2000
			AU 3662700 A	16-10-2000
			BR 0009447 A	08-01-2002
			CA 2368880 A1	05-10-2000
			EP 1165094 A1	02-01-2002
			WO 0057886 A1	05-10-2000
			US 2002061333 A1	23-05-2002
US 2002061333	A1	23-05-2002	FR 2793690 A1	24-11-2000
			AU 3662700 A	16-10-2000
			BR 0009447 A	08-01-2002
			CA 2368880 A1	05-10-2000
			EP 1165094 A1	02-01-2002
			WO 0057886 A1	05-10-2000
EP 1070496	A	24-01-2001	AU 763143 B2	17-07-2003
			AU 5265499 A	01-11-1999
			CA 2327655 A1	21-10-1999
			EP 1070496 A1	24-01-2001
			WO 9952491 A1	21-10-1999